

UST and SAF Bulletin Arizona Department of Environmental Quality

Subject: UST Groundwater Monitoring Guidance Effective: 06/23/03

Supersedes: Item: 04-06

TYPE

Water Level Measurements and Ground Water Sampling Guidance Implementation Plan

BACKGROUND

The current UST Release Reporting and Corrective Action Guidance was not comprehensive in respect with the frequency of water level measurements and groundwater sampling after a site characterization report was submitted to ADEQ. The UST Program in coordination with the UST Policy Commission developed additional guidance (Bulletin 04-05) and this implementation plan to assist UST stakeholders in using the new guidance.

CONTENT

Please see the attached guidance.

CONTACT:

Judy Navarrete, navarrete.judy@adeq.state.az.us 602-771-4815

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY Underground Storage Tank (UST) Program

UST GROUNDWATER MONITORING GUIDANCE

Implementation Plan

(06/23/03)

- 1. Put new guidance on UST "Bulletin"
- Put new guidance on UST Corrective Action web-page
- 3. Send letters and/or E-mails informing UST owners/operators/volunteers on how to use the new guidance if their site characterization report (SCR) was approved but they were not given a frequency of groundwater monitoring (see table below).
- Incorporate new guidance into future revision of UST Release Reporting & Corrective Action Guidance

The following is how UST owners/operators can implement the new guidance under certain scenarios:

SCENARIO	APPROPRIATE ACTION
Site Characterization Report (SCR) previously submitted but not yet approved by ADEQ	UST Owner/Operator (O/O) implements new guidance
SCR previously approved but no monitoring frequency approved or requested by ADEQ	UST O/O can propose monitoring frequency to ADEQ or ADEQ may notify UST O/O of requested frequency
Corrective Action Plan (CAP) previously submitted but not yet approved by ADEQ, and no monitoring frequency approved or requested by ADEQ	UST O/O can propose monitoring frequency to ADEQ or ADEQ may notify UST O/O of requested frequency
Corrective Action Plan (CAP) submitted and approved by ADEQ	UST O/O implements frequency as approved in CAP.